Date

3176346701

BRINKS

PAGE 01/07

JUL 16 2007

Certificate of Facsimile						3	BRINK			
I hereby certify that this correspondence is being facsimile-transmitted to the Commissioner for Patents							3	HOFE		
and Trademarks at 571-273-8300 on the below date:								GILSO		
Data: _1	ulv 18, 20	<u>07</u> Name: <u>Car</u>	olyn Besse	n-Wright Sign	inturn: Caro	My Be	en-like	1/2		&LION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE										
In re	Appl	n. of: Vincer	t A. Fi	schetti, et al.		1			·	
Appl	Appln. No.: 10/593,545 Examiner: U					Unknov	wn			
Filed: March 23, 2005			005	Art Unit: Unk			Jnknow	n		
For: LYTIC ENZYMES AND SPORE SURFACE ANTIGEN FOR DETECTION AND TREATMENT OF BACILLUS ANTHRACTS BACTERIA AND SPORES										
Attor	ney [ocket No:	1215	7/017					•	
Mail Stop Missing Parts Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 TRANSMITTAL										
Sir.		•								
Attac	hed is	lare:								
\boxtimes	-			lissing Requiremen	ts; Notificat	ion of Miss	ing Require	emer	nts; Decla	ration; (7
pages including transmittal) Return Receipt Postcard										
Fee calculation:										
No additional fee is required.										
		l Entity. taxaiga faa ia a	A 10-000-11	nt of \$ for a _	.mantl	h avtancio	n of time un	rior 1	37 C E B	£ 1 136(a)
				amount of \$ <u>65.00</u> u				iuci (77 VII II II	3 11100(a):
	·	_		en calculated as si		_		•		
					٠	Sma	all Entity		Not a S	mall Entity
		ilms Remaining er Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'i Fee	or	Rate	Add'l Fee
Total		ei Miendifera	Minus	Pleanofail Larg Lot	Extra	x \$25=	<u> </u>	5	x \$50=	Í
Indep.			Minus			x 100=			x \$200=	
First P	resenta	ition of Multiple De	p. Claim			+\$180=			+ \$360=	
						Total	\$		Total	\$
Fee p	aymei	nt								
	A che	ck in the amoun	t of \$	to cover the ab	ove-identifi	ed fee(s) i	s enclosed.			
\boxtimes	Please charge Deposit Account No. 23-1925 In the amount of \$65,00. A copy of this Transmittal is enclosed for this purpose.									
Payment by credit card in the amount of \$ (Form PTO-2038 is attached).										
The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.										
	Respectfully submitted,									
	7	116/07					Pas 1		FRE	ecer .

Nicholas M. Boivin (Reg. No. 45,650)

RECEIVED CENTRALFAX CENTER JUL 16 2007

Certificate of Facsimile

I hereby certify that this correspondence is being facsimile-transmitted to the Commissioner for Patents and Trademarks at 571-273-8300 on July 16, 2007.

Carolyn Beason-Wright

Case No. 12157/017

Attention: Manager,

Application Branch

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Vincent A. Fischetti, et al.

Serial No.: 10/593,545

Filed: March 23, 2005

For:

LYTIC ENZYMES AND SPORE

SURFACE ANTIGEN FOR

DETECTION AND TREATMENT OF BACILLUS ANTHRACTS BACTERIA AND SPORES

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

MAIL STOP MISSING PARTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) dated June 21, 2007, a copy of which is attached, enclosed herewith for filing are the following documents:

- Fully executed Declaration for Patent Application and Power of Attorney for the above-referenced patent application.
- Applicant:
 - Elaims small entity status. See 37 CFR1.27.

07/18/2007 GFREY1

01 FC:2617

BRINKS

3176346701

Serial	No.: 1	0/593,545	I	Filing Date: Ma	arch 23, 200	5		
\boxtimes	Fees t	is other than small entity otaling \$65.00 for:			CENTRA	CEIVED CFAX CENTER 16 2007		
		Filing Fee of \$						
	\boxtimes	Surcharge of \$65.00.	•					
	Additional Claim Fees of \$							
	Search Fee of \$							
		Examination Fee of \$		•		·		
	Extension of Time Fee of \$							
	sheets	Application Size Fee (for each s, including specification and dra			eeds 100			
	Petition for Extension of Time (37 C.F.R. § 1.136(a)) to file missing parts (in duplicate).							
	Other	:						
The Commissioner is hereby authorized to charge the above fees or credit overpayment to Deposit Account No. 23-1925 in accordance with the attached Transmittal Sheet.						1		
			Respect	fully submitted	,			
Dated: 0000008	39 23192	7/16/2007 5 10593545	Nicholas M. Registration Attorney for	. Boivin	Tillen	·		
CUST		FER GILSON & LIONE NO. 27879						



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offices Address COMMISSIONER FOR PATENTS P.O. Box 1430
Abstractic Veryinia 22513-1450
www.uipto.gov

INTERNATIONAL APPLICATION NO.

FIRST NAMED APPLICANT ATTY. DOCKET NO.

Vincent A. Fischetti

12157/017

PCT/US05/09928

I.A. FILING DATE

PRIORITY DATE

03/23/2005

03/24/2004

27879
INDIANAPOLIS OFFICE 27879
BRINKS HOFER GILSON & LIONE
ONE INDIANA SQUARE, SUITE 1600
INDIANAPOLIS, IN 46204-2033

U.S. APPLICATION NUMBER NO.

10/593,545

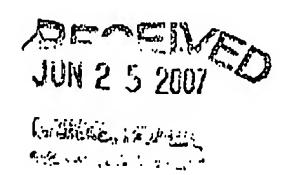
CONFIRMATION NO. 2567
371 FORMALITIES LETTER
CO00000024447324*

Date Mailed: 06/21/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 09/20/2006
- Copy of the International Search Report filed on 09/20/2006
- Preliminary Amendments filed on 09/20/2006
- Biochemical Sequence Diskette filed on 09/20/2006
- Biochemical Sequence Listing filed on 09/20/2006
- U.S. Basic National Fees filed on 09/20/2006
- Substitute Specification filed on 09/20/2006
- Specification filed on 09/20/2006
- Claims filed on 09/20/2006
- Abstracts filed on 09/20/2006
- Drawings filed on 09/20/2006
- Paper nucleotide sequence listings filed on 09/20/2006



The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

RECEIVED
CENTRAL FAX CENTER

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$440 for a Small Entity:

JUL 1 6 2007

- \$65 Surcharge.
 - The fee for submitting a specification and drawing containing more than 100 pages has not been paid in full. Applicant owes \$375 for 136 pages in excess of 150 pages for a small entity in compliance with 37 CFR 1.27.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

DARRELL C COTTMAN

Telephone: (703) 308-9140 EXT 203

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/593,545	PCT/US05/09928	12157/017

FORM PCT/DO/EO/905 (371 Formalities Notice)